

Environmental Protection Agency

§ 52.1167

§ 52.1165 Significant deterioration of air quality.

(a) The requirements of sections 160 through 165 of the Clean Air Act are not met, since the plan does not include approvable procedures for preventing the significant deterioration of air quality.

(b) Regulation for preventing significant deterioration of air quality. The provisions of § 52.21 (b) through (v) are hereby incorporated and made a part of the applicable State plan for the State of Massachusetts.

[43 FR 26410, June 19, 1978]

§ 52.1166 [Reserved]

§ 52.1167 EPA-approved Massachusetts State regulations.

The following table identifies the State regulations which have been submitted to and approved by EPA as revisions to the Massachusetts State Implementation Plan. This table is for informational purposes only and does not have any independent regulatory effect. To determine regulatory requirements for a specific situation consult the plan identified in § 52.1120. To the extent that this table conflicts with § 52.1120, § 52.1120 governs.

TABLE 52.1167—EPA-APPROVED RULES AND REGULATIONS
[See NOTES at end of Table]

State citation	Title/subject	Date submitted by State	Date approved by EPA	Federal Register citation	52.1120(c)	Comments/unapproved sections
310 CMR 7.00	Definitions	2/14/85 2/21/86; 2/25/86; 6/23/86	9/25/85 8/31/87	50 FR 38804 52 FR 32792	64 73	Motor vehicle fuel. Two new definitions and one amended definition.
	Statutory authority; legend; preamble; definitions ...	11/5/86; 12/10/86	11/19/87	52 FR 44395	74	Approving the addition of definitions for synthetic organic chemical manufacturing facility, component, in gas service, light liquid, in light liquid service, leak, leaking component, monitor, repair, unit turnaround, in VOC service, quarterly, and pressure relief valve.
310 CMR 7.00	Definitions	7/18/88	5/4/89	54 FR 19184	78	Includes bulk plant and terminal, gasoline market.
310 CMR 7.00	Definitions	1/30/91	10/8/92	57 FR 46312	96	Definitions of no-build alternative, project area, project roadway, and tunnel ventilation system.
310 CMR 7.00	Definitions	05/17/90, 06/07/91	12/14/92	57 FR 58996	97	Added "motor vehicle fuel," "motor vehicle fuel dispensing facility," "substantial modification," and "vapor collection and control system."
310 CMR 7.00	Definitions	8/17/89; 6/7/91	1/11/93	58 FR 3495	93	Approving the following amended or additional definitions: Application area, asphalt, automobile, bottom filling, bulk terminal, coating line(s), commissioner, condensate, continuous compliance, crude oil, department, end sealing compound, exterior base coat, extreme environmental conditions, flashoff area, freeboard height, freeboard ratio, halogenated organic compound, interior base coat, interior body spray, knife coating, lease custody transfer, light duty truck, manufacturing plant, miscellaneous metal parts and products, overvarnish, paper surface coating, penetrating prime coat, petroleum liquids, prime coat, publication rotogravure printing, quench area, refrigerated chiller, Reid vapor pressure, roll printing, roll coating, single coat, solids, specialty printing, splash filling, standard conditions, submerged filling, three piece can side seam spray, topcoat, transfer efficiency, two piece can exterior end coating, vinyl surface coating, volatile organic compound, waxy, heavy pour crude oil. The definitions of "coating application system" and "bulk plants and terminals" have been deleted.

310 CMR 7.00	Definitions	8/27/82, 6/22/87, 12/27/89	2/23/93	58 FR 10970	84	Approving the definitions of "stationary source" and "building, structure, facility, or installation."
310 CMR 7.00	Definitions	6/7/91	6/30/93	58 FR 34911	58	Definitions: Bulk plants, vapor balance systems.
310 CMR 7.00	Definitions	12/9/91	10/4/94	59 FR 50498	101	Definitions of baseline roadway conditions, high occupancy vehicle, high occupancy vehicle lane, peak hour, performance standard, and roadway threshold standard.
310 CMR 7.00	Definitions	11/15/93	2/1/95	60 FR 6030	103	Approving additional definitions for.
310 CMR 7.00	Definitions	05/11/94 7/30/93	10/15/96	61 FR 53632	111	Adding or amending the following definitions: motor vehicle parking space; off-peak parking spaces; remote parking spaces; and restricted use parking.
310 CMR 7.00	Definitions	2/17/93	9/3/1999	64 FR 48303	c(117)	Definition of "volatile organic compound" revised.
310 CMR 7.00	Definitions	7/30/96	4/11/00	65 FR 19326	115	Definitions associated with marine vessel rule.
310 CMR 7.00	Definitions	1/11/95 3/29/95	4/11/00	65 FR 19326	121	Definitions associated with State II vapor recovery rule.
310 CMR 7.00	Definitions	07/25/95 08/09/00 9/11/00	12/18/00	65 FR 78976	116	Definitions associated with State II vapor recovery rule.
310 CMR 7.00 Appendix A.	Emission Offsets and Nonattainment Review	7/15/94 and 4/14/95	10/27/00	65 FR 64363	(c)(127)	Approving 1990 CAAA revisions and general NSR permit requirements
310 CMR 7.00 Appendix B (except 310 CMR 7.00 Appendix B(3)(e)5.h).	Emissions Banking, Trading, and Averaging	2/9/94 3/29/95	8/8/96	61 FR 41338	112	Replaces earlier emissions averaging rules with emissions banking, trading, and averaging.
310 CMR 7.00 and 7.02(12)(c).		2/14 and 5/22/85	9/25/85	50 FR 38806	64	Motor vehicle fuel tank trucks.
310 CMR 7.02	Plans and approval and emission limitations	4/27/72	10/28/72	37 FR 23085	2	
		8/28/72	10/28/72	37 FR 23085	4	
		5/27/82	1/10/84	49 FR 1187	60	7.02(2)(b)(4) and 7.02(2)(5) for new source review.
		9/9/82			69	Adds the word "major" before the word "modification" at 7.02(2)(b).
		12/3/85 1/31/86 2/11/86	11/25/86	51 FR 42564		
310 CMR 7.02	Plans and approval and emission limitation	11/21/86 1/15/87	3/10/89	54 FR 10148	72	7.02(2)(b) 4, 5 and 6-new source review.
310 CMR 7.02(11)	Emission limitations for incinerators	2/1/78	3/15/79	44 FR 15704	18	Adds an emission limitation for sewage sludge incinerators.
310 CMR 7.02(12)	U Organic Material	8/17/89	1/11/93	58 FR 3495	93	310 CMR 7.02(12) has been recodified and relocated in 310 CMR 7.24, "U Organic Material Storage and Distribution." All subsections and references in 310 CMR 7.02(12) have been recodified accordingly.
310CMR 7.02(12) ..	U Restricted Emission Status	6/6/94	4/5/95	60 FR 17229	105	This rule limits a source's potential to emit, therefore avoiding RACT, title V operating permits

TABLE 52.1167—EPA-APPROVED RULES AND REGULATIONS—Continued

[See NOTES at end of Table]

State citation	Title/subject	Date submitted by State	Date approved by EPA	Federal Register citation	52.1120(c)	Comments/unapproved sections
310 CMR 7.02(12)(a)(b).	Organic material, bulk plants and terminals handling organic material.	12/31/78	9/16/80	45 FR 61293	30	
310 CMR 7.02(12)(a)1e.	Gasoline liquid storage in external floating roof tanks.	5/16/79	3/8/84	49 FR 8611	56	Approved for secondary seals or equivalent weather roofs.
310 CMR 7.02(12)(b)2.	Stage I vapor recovery	12/2/83	5/25/78	43 FR 22356	15	Provisions for Pioneer APCD Stage I vapor recovery.
		5/20/77				
		12/31/78	9/16/80	45 FR 61293	30	
		5/16/79				
		3/25/83	7/7/83	48 FR 31200	55	Exempt Berkshire APCD.
310 CMR 7.02(12)(b)3.	Stage I vapor recovery	11/21/86	3/10/89	54 FR 10148	72	7.02(12)(b)3 is deleted.
310 CMR 7.02(12)(c) and (d).	Gasoline Tank Trucks	1/15/87				
310 CMR 7.02(12)(d).	Test Methods applicable to 310 CMR 7.02(12)	2/14/85	9/25/85	50 FR 38804	64	Tank trucks.
310 CMR 7.02(12)(e).	Gasoline Volatility	5/22/85				
		11/21/86	3/10/89	54 FR 10148	72	Requires EPA approved test methods or EPA approved alternatives.
		1/15/87				
		7/18/88	5/4/89	54 FR 19184	78	Approves a limitation on volatility of gasoline from June 30 for Sept. 15, 1989, and May 1 to Sept. 15 in subsequent years.
310 CMR 7.03(13)	Paint spray booths	9/15/88				
		4/12/89				
		2/17/93	9/3/1999	64 FR 48303	c(117)	Adds the following coating operations: plastic parts surface coating, leather surface coating, wood product surface coating, and flat wood paneling surface coating.
310 CMR 7.04(5) ..	Fuel oil viscosity	12/28/78	6/17/80	45 FR 40987	29	For Cambridge Electric Light Company's Kendal Station, and Blackstone Station.
310 CMR 7.05	Sulfur-in-fuel	12/28/78	10/18/80	45 FR 48131	29	Correction notice.
		8/28/72	10/28/72	37 FR 23058	4	
		7/5/78	2/7/79	44 FR 7712	17	Approves the burning of coal/oil slurry at New England Power Company, Salem Harbor Station, MA.
310 CMR 7.05(1)(a).	Sulfur content of fuels and control thereof for Berkshire APCD.	4/14/77	3/24/78	43 FR 12324	13	Approves the burning of 1% for all but: Crane and Company Inc., and Schweitzer Division, Kimberly Clark Corporation, Columbia Mill.
		4/14/77	3/7/79	44 FR 12422	13	Approves the burning of 2.2% at Crane & Co., Inc., and Schweitzer Division, Kimberly-Clark Corp., Columbia Mill.
		8/11/78				
		8/31/78				
		11/8/82	4/28/83	48 FR 19172	54	Approves burning of 2.2% at Esleek Manufacturing Company, Inc., provided the fuel firing rate does not exceed 137.5 gallons per hour.
310 CMR 7.05(1)(b).	Sulfur content of fuels and control thereof for Central APCD.	6/25/76	2/15/77	42 FR 9176	10	Approves the burning of 2.2% until 7/1/78 for 100 mBtu sources listed in 52.1126.

310 CMR 7.05(1)(c).	Sulfur content of fuels and control thereof for central APCD.	3/29/76 5/25/76	5/19/77	42 FR 25730	11	Approves burning of 2.2% at James River Associates, Inc. and part of Fitchburg Paper Company, April through October. November through March, they are limited to burning 1% sulfur-in-fuel oil.
		6/25/76 8/22/77 3/2/79	6/21/78	43 FR 26573	10	Extends expiration date to 6/21/78.
		9/28/79	7/16/79	44 FR 41180	24	Permanent extension for certain sources to burn 2.2% under specified conditions.
		3/20/80	6/17/80	45 FR 40987	24	Approves the burning of 2.2% at Fitchburg Paper (55 Meter stacks only) for James River, Massachusetts, Inc., year round.
		3/2/79 5/5/81 6/4/76	9/10/80	45 FR 59578	31	Approves the temporary burning of 2.2% at Seaman Paper Co., Templeton.
310 CMR 7.05(1)(d).	Sulfur content of fuels and control thereof for Merrimack Valley.	12/30/76	9/17/81	46 FR 46133	33	Approves the burning of 2.2% at Millers Falls Paper Co.
		1/28/76 12/30/76 1/28/76 8/22/77 12/30/76 12/28/78 7/11/75 9/16/75	12/30/76	41 FR 56804	8	Approves the burning of 2.2% except at those sources listed in 52.1126.
		7/12/77	42 FR 35830	8	Approves burning of 1.4% at Haverhill Paperboard Corp., Haverhill, MA.	
		6/21/78	43 FR 26573	8	Extends expiration date to 7/1/79.	
		5/21/79 12/5/75	44 FR 29453 40 FR 56889	20	Permanent extension to burn 2.2%.	
	Sulfur content of fuels and control thereof for Metropolitan Boston APCD.	7/11/75 4/1/77	12/5/75	40 FR 56889	6	Approves burning of 1% for large electric generating facilities in certain cities and towns and 2.2% for smaller facilities. Effective 7/1/75 to 7/1/77.
		4/20/78 12/28/78	8/22/77	42 FR 42218	6	Extends expiration date from 7/1/77 to 7/1/78 except for Eastman Gelatin Corp., which must burn 1%.
		4/25/80	11/30/78	43 FR 56040	6	Extends expiration date from 7/1/78 to 7/1/79.
		11/25/80	5/21/79	44 FR 29453	20	Permanent extension to burn 2.2%.
		7/14/81 11/27/79 9/24/81	1/27/81	46 FR 8476	34	Approves the burning of 2.2% at Natick Paperboard Corp.
310 CMR 7.05(1)(e).	Sulfur content of fuels and control thereof for Pioneer Valley APCDs.	12/7/83	8/11/81	46 FR 40688	38	Approves the increase to 2.2% at Boston Edison Mystic Generating Station for 30 months from 8/11/81 (expires 2/11/84).
		7/22/77	12/16/81	46 FR 61123	41	Approves burning of 2.2% at Haverhill Paper Corp.
		7/22/76 8/22/77 12/27/77 1/3/79	12/15/80	45 FR 82251	32	Allows the burning of 2.2% at Proctor and Gamble.
		5/21/79	12/15/81	46 FR 61118	43	Approves burning of 2.2% at Eastman Gelatin Corp.
		42 FR 5957	9/25/84	49 FR 37592	65	Approves burning of 2.2% at Boston Edison Mystic Generating Station until 3/25/87.
		2/1/77	42 FR 5957	9	Approves 2.2% except for sources listed in 52.1125.	
		6/21/78	43 FR 26573	9	Extends expiration date to 7/1/79.	
		5/21/79	44 FR 29453	21	Permanent extension to burn 2.2%	

TABLE 52.1167—EPA-APPROVED RULES AND REGULATIONS—Continued

[See NOTES at end of Table]

State citation	Title/subject	Date submitted by State	Date approved by EPA	Federal Register citation	52.1120(c)	Comments/unapproved sections
310 CMR 7.05(1)(f)	Sulfur content of fuels and control thereof for Southeastern APCD.	3/2/80	1/19/81	45 FR 4918	33	Approves the burning of 2.2% at all sources in Franklin and Hampshire Counties rated at less than 100 mBtu except Esleek Manufacturing Co., and Millers Falls Paper Co.
		10/13/81	2/10/82	47 FR 6011	45	Approves the burning of 2.2% at Holyoke Gas and Electric Department, Holyoke, MA.
		7/18/84 4/17/85 3/16/87 11/25/87	2/15/90	55 FR 5449	77	Approves the burning of 2.2% and imposes fuel use limits at American Fiber and Finishing Co., Erving Paper Co., and Westfield River Paper Co.
		12/30/76	9/2/77	42 FR 44235	12	Approves burning of 2.2% for sources listed in 52.1126, all others must continue to burn 1%.
		12/30/76 1/31/78	9/8/78	43 FR 40010	12	Extends expiration date from 5/1/78 to 7/1/79.
310 CMR 7.05(4) ..	Ash content of fuels for Pioneer Valley for APCD ... Ash content of fuels for Metropolitan Boston APCD Ash content of fuels	1/31/79	5/21/79	44 FR 29453	22	Permanent extension to burn 2.2%.
		1/3/79	5/21/79	44 FR 29453	21	
		7/20/79	5/21/79	44 FR 29453	23	
		12/3/85	11/25/86	51 FR 42564	69	Includes Berkshire Air Pollution Control District to 7.05(4)(b)(2) so facilities in that district can apply to burn fossil fuel with an ash content in excess of 9 pct bydry weight.
		1/31/86 2/11/86				
310 CMR 7.06	Visible emissions	8/28/72	10/28/72	37 FR 23085	4	
		7/5/78	2/7/79	44 FR 7712	17	Approves New England Power Company, Salem Harbor Station to burn a coal oil slurry.
		12/28/79	8/12/80	45 FR 53476	17	Extension of temporary revision to allow exceedance of 20% capacity limit at New England Power Company's Salem Harbor Station, Salem, MA Unit 1 so can burn 30% coal/70% oil mixture until 12/31/80.
310 CMR 7.07	Open burning	12/9/77	9/29/78	43 FR 44841	16	Two revisions with conditions to permit open burning of brush cane, driftwood and forest debris for 2 months of the year.
		9/28/79	6/17/80	45 FR 40987	27	Approves open burning (as in (c) 16) from 1/15 to 5/1 in certain areas of the State.
310 CMR 7.08	Incinerators	8/28/72	10/28/72	37 FR 23085	4	

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310 CMR 7.08(2), except sections: (a); the definition of "Material Sep- aration Plan" in (c); (d)1; (d)2; (d)3; (d)4; (d)5; (d)6; (d)8; (f)1; (f)2; (f)5; (f)6; (f)7; (g)1; (g)2; (g)3; (g)4; (h)2.a; (h)2.b; (h)2.d; (h)2.e; (h)2.g; (h)2.h; (h)4; (h)5.a; (h)5.c; (h)5.d; (h)9; (h)10; (h)13; (i)1.b; (i)1.g; (i)2.c; (i)2.d; (i)2.e; and (k)3..	MWC NO _x requirements	1/11/99	9/2/99	64 FR 48098	119	Only approved NO _x related requirements of state plan for MWCs. The following sections were not submitted as part of the SIP: (a), the definition of "Material Separation Plan" in (c), (d)1, (d)2, (d)3, (d)4, (d)5, (d)6, (d)8, (f)1, (f)2, (f)5, (f)6, (f)7, (g)1, (g)2, (g)3, (g)4, (h)2.a, (h)2.b, (h)2.d, (h)2.e, (h)2.g, (h)2.h, (h)4, (h)5.a, (h)5.c, (h)5.d, (h)9, (h)10, (h)13, (i)1.b, (i)1.g, (i)2.c, (i)2.d, (i)2.e, and (k)3.
310 CMR 7.09	Dust and odor	8/28/72 12/9/77	10/28/72 9/29/78	37 FR 23085 43 FR 44841	4 16	Adds a requirement that mechanized street sweep- ing equipment must be equipped and operated with a suitable dust collector or suppression sys- tem.
310 CMR 7.12	Inspection Certificate Record Keeping and Report- ing.	6/28/90; 9/30/92; 7/15/94	3/21/96	61 FR 11560	106	The 6/28/90 and 9/30/92 submittals deal with the permitting process. The 7/15/94 submittal devel- ops 7.12 to comply with emission statement re- quirements.
310 CMR 7.14(2) ..	Continuous Emissions Monitoring	11/21/86 1/15/85	3/10/89	54 FR 10148	72	References 40 CFR part 51, Appendix P.
310 CMR 7.14(3) ..	Continuous Emissions Monitoring	11/21/86 1/15/87	3/10/89	54 FR 10148	72	Establishes compliance date for meeting the re- quirements of 7.14(2).
310 CMR 7.15	Asbestos application	8/28/72	10/28/72	37 FR 23085	4	For Pioneer Valley APCD.
310 CMR 7.16	Reduction to single passenger commuter vehicle use.	5/20/77 12/31/78 5/16/79 9/7/78	5/25/78	43 FR 22356	15	Reduction of single occupant commuter vehicles.
310 CMR 7.17	Coal conversion	1/22/82	5/14/79	44 FR 27991	19	Brayton Point Station, New England Power Com- pany.
310 CMR 7.18(1) ..	U Applicability and Handling Requirements	8/17/89	1/11/93	58 FR 3495	49 93	Mount Tom Plant, Holyoke, MA Holyoke Water Power Company. Approval of 310 CMR CMR 7.18(1), (a), (c), (d) and (e).
310 CMR 7.18(2) ..	U Compliance with Emission Limitations	8/27/82; 8/17/89; 6/7/91	1/11/93	58 FR 3495	93	Approval of 310 CMR 7.18(2), (2)(a), (2)(b), (2)(c) and (2)(e).
310 CMR 7.18(2) ..	Compliance with emission limitations	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds an exemption for coatings used in small amounts, and a section on daily weighted aver- aging.

TABLE 52.1167—EPA-APPROVED RULES AND REGULATIONS—Continued

[See NOTES at end of Table]

State citation	Title/subject	Date submitted by State	Date approved by EPA	Federal Register citation	52.1120(c)	Comments/unapproved sections
310 CMR 7.18(2)(b).	Generic VOC bubble for surface coaters	3/6/81 11/12/81	3/29/82	47 FR 13143	42	Includes surface coating of metal cans, large appliances, magnet wire insulation, automobiles, paper fabric and vinyl.
	Generic VOC bubble for surface coaters	6/24/80	7/12/82	47 FR 30060	47	Adds metal coils.
	Generic VOC bubble for surface coaters	3/29/95	8/8/96	61 FR 41338	112	Replaces earlier emissions averaging rules for surface coaters.
		7/21/81 3/10/81 9/9/82	6/2/82	47 FR 23927	48	Adds miscellaneous metal parts and products and graphic arts-rotogravure and flexography.
310 CMR 7.18 (2)(e).	Compliance with emission limitations	9/9/82	2/3/83 3/6/89	48 FR 5014 54 FR 9213	53	Adds metal furniture.
310 CMR 7.18(3) ..	Metal furniture surface coating	12/31/78 5/16/79 9/9/82	9/16/80	45 FR 61293	30	Testing requirements for plan approvals issued under 310 CMR 7.18(17).
310 CMR 7.18(3) ..	U Metal Furniture Surface Coating	8/17/89; 6/7/91	11/9/83 1/11/93	48 FR 51480 58 FR 3495	53 93	Adds test methods. Replacement of 310 CMR 7.18(3).
310 CMR 7.18(4) ..	Metal can surface coating	12/31/78 5/16/79 9/9/82	9/16/80	45 FR 61293	30	
310 CMR 7.18(4) ..	U Metal Can Surface Coating	8/17/89; 6/7/91	11/9/83 1/11/93	48 FR 51480 58 FR 3495	53 93	Adds test methods. Replacement of 310 CMR 7.18(4).
310 CMR 7.18(5) ..	Large appliances surface coating	12/31/78 5/16/79 9/9/82	9/16/80	45 FR 61293	30	
310 CMR 7.18(5) ..	U Large Appliance Surface Coating	8/17/89; 6/7/91	11/9/83 1/11/93	48 FR 51480 58 FR 3495	53 93	Adds test methods. Replacement of 310 CMR 7.18(5).
310 CMR 7.18(6) ..	Magnet wire insulation surface coating	12/31/78 5/16/79 9/9/82	9/16/80	45 FR 61293	30	
310 CMR 7.18(6) ..	U Magnet Wire Insulation Surface Coating	8/17/89; 6/7/91	11/9/83 1/11/93	48 FR 51480 58 FR 3495	53 93	Adds test methods. Replacement of 310 CMR 7.18(6).
310 CMR 7.18(7) ..	Automobile surface coating	12/31/78 5/16/79 9/9/82	9/16/80	45 FR 61293	30	
310 CMR 7.18(7) ..	Automobile Surface Coating	8/17/89; 6/7/91	11/9/83 10/8/92	45 FR 51480 57 FR 46316	53 92	Adds test methods.
310 CMR 7.18(7) ..	Automobile surface coating	2/17/93	9/3/1999	64 FR 48304	c(117)	Revises a limit for primer surface coating.
310 CMR 7.18(8) ..	Solvent metal degreasing	12/31/78 5/16/79 8/13/83	9/16/80	45 FR 61293	30	Conditional approval requiring controls for small solvent metal degreasers.
310 CMR 7.18(8) ..	Solvent Metal Degreasing	2/17/93	9/3/1999	64 FR 48304	53 c(117)	Approves public education program for small degreasers and removes conditional approval. Adds a typographical correction.

310 CMR 7.18(8) ..	U Solvent Metal Degreasing	8/17/89	1/11/93	58 FR 3495	93	Approval of 310 CMR 7.18(8), (8)(d), (8)(d)1., (8)(e), (8)(f) and (8)(g).
310 CMR 7.18(8) ..	U Solvent Metal Degreasing	6/7/91	6/30/93	58 FR 34911	58	Approval of 310 CMR 7.18 (8), (8)(a), (8)(a)1., (8)(a)2., (8)(a)3., (8)(a)4., (8)(a)5., (8)(a)6., (8)(b), (8)(b)1., (8)(b)2., (8)(b)3., (8)(b)4., (8)(b)5., (8)(b)6., (8)(b)7., (8)(b)8., (8)(b)9., (8)(b)10., (8)(b)11., (8)(b)12., (8)(b)13., (8)(c), (8)(c)1., (8)(c)2., (8)(c)3., (8)(c)4., (8)(c)5., (8)(c)6., (8)(c)7., (8)(c)8., (8)(c)9., (8)(d)2., (8)(d)3.
310 CMR 7.18(9) ..	Cutback asphalt	12/31/78 5/16/79 9/9/82	9/16/80	45 FR 61293	30	
310 CMR 7.18(9) ..	U Cutback Asphalt	8/17/89	11/9/83	48 FR 51480	53	Adds an exemption.
310 CMR 7.18(10)	Surface coating of metal coils	6/24/80 9/9/82	7/12/82 11/9/83	47 FR 30060 48 FR 51480	93	Replacement of 310 CMR 7.18(9).
310 CMR 7.18(10)	U Metal Coil Coating	8/17/89; 6/7/91	1/11/93	58 FR 3495	47	Approves and adds to 310 CMR 7.18(2)(b).
310 CMR 7.18(11)	Surface coating of miscellaneous metal parts and products.	7/21/81 3/10/82 9/9/82	6/2/82	47 FR 23927	53	Adds test methods and removes extended compliance schedule.
310 CMR 7.18(11)	Surface coating of miscellaneous metal parts and products.	2/17/93	9/3/1999	64 FR 48304	93	Replacement of 310 CMR 7.18(10).
310 CMR 7.18(11)	U Surface Coating of Miscellaneous Metal Parts and Products.	8/17/89	1/11/93	58 FR 3495	48	Adds to 310 CMR 7.18(2)(b).
310 CMR 7.18(11)	U Surface Coating of Miscellaneous Metal Parts and Products.	6/7/91	6/30/93	58 FR 34911	53	Adds test methods.
310 CMR 7.18(12)	Graphic arts	2/17/93	9/3/1999	64 FR 48304	c(117)	Revises a reference.
310 CMR 7.18(12)	Graphic arts-rotogravure and flexography	7/21/81 3/10/82 9/9/82	6/2/82	47 FR 23927	93	Approval of 310 CMR 7.18(11), (11)(b), (11)(c), (11)(d) and (11)(e).
310 CMR 7.18(12)	U Graphic Arts	8/17/89; 6/7/91	1/11/93	58 FR 3495	58	Approval of 310 CMR 7.18 (11), (11)(a), (11)(a)1., (11)(a)2., (11)(a)3.
310 CMR 7.18(13)	Perchloroethylene dry cleaning systems	7/21/81 3/10/82 9/9/82	6/2/82	47 FR 23927	c(117)	Amends applicability to 50 tons per year VOC.
310 CMR 7.18(13)	U Dry Cleaning Systems-Perchloro-ethylene	8/17/89	1/11/93	58 FR 3495	48	Adds to 310 CMR 7.18(2)(b).
310 CMR 7.18(14)	Paper surface coating	3/6/81 9/9/82	3/8/82	47 FR 9836	53	Replacement of 310 CMR 7.18(12).
310 CMR 7.18(14)	U Paper Surface Coating	8/17/89; 6/7/91	11/9/83 1/11/93	48 FR 51480 58 FR 3495	40	Adds test methods.
310 CMR 7.18(15)	Fabric surface coating	3/6/81 9/9/82	3/8/82	47 FR 9836	93	Replacement of 310 CMR 7.18(14).
310 CMR 7.18(15)	U Fabric Surface Coating	8/17/89; 6/7/91	11/9/83 1/11/93	48 FR 51480 58 FR 3495	40	Adds test methods.
310 CMR 7.18(16)	Vinyl surface coating	3/6/81 9/9/82	3/8/82	47 FR 9836	53	Replacement of 310 CMR 7.18(15).
			11/9/83	48 FR 51480	40	Adds test methods.

TABLE 52.1167—EPA-APPROVED RULES AND REGULATIONS—Continued

[See NOTES at end of Table]

State citation	Title/subject	Date submitted by State	Date approved by EPA	Federal Register citation	52.1120(c)	Comments/unapproved sections
310 CMR 7.18(16)	U Vinyl Surface Coating	8/17/89; 6/7/91	1/11/93	58 FR 3495	93	Replacement of 310 CMR 7.18(16).
310 CMR 7.18(17)	RACT	9/9/82	11/9/83	48 FR 51480	53	All 100 ton per year sources not covered by a CTG.
	RACT		3/6/89	54 FR 9213	Enforceability of plan approvals issued under 310 CMR 7.18(17).
		6/20/89	11/3/89	54 FR 46388	81	RACT for Cranston Print Works Company dated June 20, 1989.
		7/12/89	11/8/89	54 FR 46895	80	RACT for Spalding Corporation Plan Approval dated October 7, 1985 and amended Plan Approval dated July 12, 1989.
		8/8/89	11/8/89	54 FR 46897	82	RACT for Duro Textile Printers (SM-85-168-IF).
		6/20/89	2/21/90	55 FR 5990	79	RACT Compliance Plan Conditional Approval for Monsanto Chemical Company in Indian Orchard dated 6/20/89.
		11/17/89	8/3/90	55 FR 31590	85	RACT for Boston Whaler in Norwell. Amended Plan Approval 4P89005 dated October 19, 1989 and Plan Approval 4P89005 Correction dated Nov. 17, 1989.
		11/17/89	8/3/90	55 FR 31593	86	RACT for Boston Whaler in Rockland. Amended Plan Approval (4P89006) dated October 19, 1989 and Plan Approval 4P89006 Correction dated November 17, 1989.
	Non-CTG RACT determination	11/2/89	11/27/90	55 FR 34915	87	RACT for Philips Lighting Company in Lynn, MA, dated November 2, 1989.
	RACT	7/9/90	2/19/91	56 FR 6569	89	RACT for General Motors Corporation in Framingham. Amended Plan Approval dated June 8, 1990.
	RACT	6/13/90	2/27/91	56 FR 8132	88	RACT for Acushnet Company, Titleist Golf Division, Plant A in New Bedford. Amended Plan Approval dated June 1, 1990.
	RACT	10/16/90	3/20/91	56 FR 11677	90	RACT for Erving Paper Mills.
	RACT	4/22/90	10/8/91	56 FR 50660	91	RACT amendment for Erving.
310 CMR 7.18(17)	RACT	5/13/91	12/14/92	57 FR 58993	95	RACT for Dartmouth Finishing Corporation.
310 CMR 7.18(17)	U Reasonable Available Control Technology	8/17/89; 6/7/91	1/11/93	58 FR 3495	93	Approval of 310 CMR 7.18(17), (17)(a), (17)(b), (17)(c), (17)(d), (17)(e) and (17)(f).
310 CMR 7.18(17)	RACT	5/22/92	7/28/94	59 FR 38374	(99)	RACT Approval for S. Bent & Bros.
310 CMR 7.18(17)	RACT	7/19/93 1993	1/6/95	60 FR 2017	100	RACT Approval for Nichols & Stone Co.
310 CMR 7.18(17)	Reasonably Available Control Technology	3/31/94	3/6/95	60 FR 12125	104	RACT for Brittany Dyeing and Finishing of New Bedford, MA.
310 CMR 7.18(17)	Reasonable available control technology	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds new VOC RACT requirements in the Springfield, Mass. ozone nonattainment area only.

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310 CMR 7.18(18)	Polystyrene Resin Manufacture	2/21/86; 2/25/86; 6/23/86	8/31/87	52 FR 32792	73	Regulation pursuant to Group III CTG, "Control of VOC Emissions from the Manufacture of Polystyrene Resins".
310 CMR 7.18(18)	U Polystyrene Resin Manufacturing Technology	8/17/89; 6/7/91	1/11/93	58 FR 3495	93	Replacement of 310 CMR 7.18(18).
310 CMR 7.18(19)	Synthetic organic chemical manufacture	11/5/86; 12/10/86	11/19/87	52 FR 44395	74	
310 CMR 7.18(20)	Emission Control Plans for implementation of reasonably available control technology.	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds new VOC RACT requirements.
310 CMR 7.18(21)	Surface coating of plastic parts	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds VOC RACT for plastic parts surface coating.
310 CMR 7.18(22)	Leather surface coating	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds VOC RACT for leather surface coating.
310 CMR 7.18(23)	Wood products surface coating	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds VOC RACT for wood product surface coating.
310 CMR 7.18(24)	Flat wood paneling surface coating	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds VOC RACT for flat wood paneling surface coating.
310 CMR 7.18(25)	Offset lithographic printing	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds VOC RACT for offset lithographic printing.
310 CMR 7.18(26)	Textile finishing	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds VOC RACT for textile finishing.
310 CMR 7.18(27)	Coating mixing tanks	2/17/93	9/3/1999	64 FR 48304	c(117)	Adds VOC RACT for coating mixing tanks.
310 CMR 7.18(28)	Automotive Refinishing	01/09/95	2/14/96	61 FR 5699	109	Reasonably Available Control Technology Requirement (RACT) for automotive refinishing.
310 CMR 7.18(29)	Bakeries	03/29/95	7/5/00	65 FR 41346	110	Reasonably Available Control Technology Requirement (RACT) for bakeries.
310 CMR 7.19	Interim sulfur-in-fuel limitations for fossil fuel utilization facilities pending conversion to an alternate fuel or implementation of permanent energy conservation measures.	9/12/80	3/19/81	46 FR 17551	37	Energy/environment initiative.
		12/29/81	4/13/82	47 FR 15790	46	ATF Davidson Company, Northbridge, MA temporary sulfur-in-fuel revision until 12/1/83.
		9/28/82	12/1/82	47 FR 54072	52	Polaroid Corp., Waltham, MA temporary sulfur/in-fuel relaxation until 6/1/85.
			6/2/83	48 FR 24689	52	Correction notice.
		9/29/82	11/23/82	47 FR 52704	51	Northeast Petroleum Corp., Chelsea, MA sulfur content increase from 0.28 to 0.55 lbs/mBtu heat release potential permanently.
		4/4/83	3/23/84	49 FR 11092	59	Stanley Woolen Co., Uxbridge, to burn 2.2% until 9/23/86.
		10/31/83	3/23/84	49 FR 11091	61	Reed and Barton Silversmiths, Taunton, to burn 2.2% until 9/23/86.
		11/16/83	7/30/84	49 FR 30306	62	ATF Davidson Company, Northbridge, to burn 2.2% permanently.
		2/2/84	6/15/84	49 FR 24723	63	American Bilrite Corporation, Chelsea, to burn 1.0% until 12/15/86.
		7/11/84	9/25/84	49 FR 37591	67	James River Corporation, Hyde Park Mill, Boston to burn 2.2% until 3/25/87.
		2/8/85, 10/23/85	4/1/86	51 FR 11021	68	Phillips Academy, Andover, MA to burn 2.2% until September 1, 1988.
	Interim sulfur-in-fuel limitations for fossil fuel utilities pending conversion to an alternative fuel or implementation of permanent energy conservation measures.	2/19/86	8/12/86	51 FR 28814	70	Mary Ellen McCormick and Malverick Family Development facilities in the Boston Housing Authority, Boston to burn 2.2% until February 12, 1989.

TABLE 52.1167—EPA-APPROVED RULES AND REGULATIONS—Continued

[See NOTES at end of Table]

State citation	Title/subject	Date submitted by State	Date approved by EPA	Federal Register citation	52.1120(c)	Comments/unapproved sections
		5/12/86	11/25/86	51 FR 42565	71	Mission Hill Extension Family Development facility, in the Boston Housing Authority, Boston, MA to burn 2.2% until May 25, 1989.
310 CMR 7.19	NO _x RACT	7/15/94	9/2/99	64 FR 48098	119	NO _x RACT regulations.
310 CMR 7.19	NO _x RACT	10/4/96	9/2/99	64 FR 48098	119	Facility specific NO _x RACT for Specialty Minerals, Incorporated.
310 CMR 7.19	NO _x RACT	12/2/96	9/2/99	64 FR 48098	119	Facility specific NO _x RACT for Monsanto Company's Indian Orchard facility.
310 CMR 7.19	NO _x RACT	4/16/99	9/2/99	64 FR 48098	119	Facility specific NO _x RACT for Turners Falls Limited Partnership/Indeck Energy Services Turners Falls, Inc., in Montague.
310 CMR 7.19	NO _x RACT	4/16/99	9/2/99	64 FR 48099	119	Facility specific NO _x RACT for Medusa Minerals Company in Lee.
310 CMR 7.19	NO _x RACT	4/16/99	9/2/99	64 FR 48099	119	Approval of the replacement of section 310 CMR 7.19(1)(c)1, (1)(c)8, (2)(b), (3)(a), (3)(c)2, (4)(a)3.b, (7)(a)4, (9), (13)(a), (13)(a)3, (13)(a)9, and (13)(a)13.
310 CMR 7.19 (2)(d).	Generic NO _x bubbling and trading for RACT sources.	3/29/95	8/8/96	61 FR 41338	112	Adds credit creation option for NO _x RACT sources.
310 CMR 7.19 (2)(g).	Generic NO _x bubbling and trading for RACT sources.	3/29/95	8/8/96	61 FR 41338	112	Adds credit use option for NO _x RACT sources.
310 CMR 7.19(13)(b).	Continuous Emissions Monitoring Systems	11/19/99	12/27/00	65 FR 81747	124	revisions to regulatory language.
310 CMR 7.19 (14)	Generic NO _x bubbling for RACT sources	3/29/95	8/8/96	61 FR 41338	112	Adds quantification, testing, monitoring, record keeping, reporting, and emission control plan requirements for averaging NO _x RACT sources.
310 CMR 7.24(5)(b)2.	Revision to gasoline volatility testing regulation	10/16/89	4/19/90	55 FR 14832	83	
310 CMR 7.24	U Organic Material Storage and Distribution	6/7/91, 11/13/92, 2/17/93	6/30/93	58 FR 34911	58	Replacement of 310 CMR 7.24, 7.24(1), 7.24(2), 7.24(3), and 7.24(4).
310 CMR 7.24(3) ..	Distribution of motor vehicle fuel	2/17/93	9/3/1999	64 FR 48304	c(117)	Amends distribution of motor fuel requirements, applicability, recordkeeping and testing requirements.
310 CMR 7.24(6) ..	"Dispensing of Motor Vehicle Fuel" (Stage II)	05/17/90, 06/07/91	12/14/92	57 FR 58996	97	
310 CMR 7.24(6) ..	Dispensing of motor vehicle fuel	2/17/93	9/15/93	58 FR 48318	98	Previous version of rule approved as strengthening the Massachusetts SIP. Revised rule being approved as meeting the Clean Air Act requirements.
310 CMR 7.24(6) ..	Dispensing Motor Vehicle Fuel	08/09/00 09/11/00	12/18/00	65 FR 78976	116	Rule revised to include annual compliance testing and certification.
310 CMR 7.24(8) ..	Marine Volatile Organic Liquid Transfer	10/17/97	4/11/00	65 FR 19326	115	

310 CMR 7.25	Best available controls for consumer and commercial products.	11/18/94	12/19/95	60 FR 65242	108	Includes architectural & industrial maintenance coatings.
310 CMR 7.25	Best Available Controls for Consumer and Commercial Products.	7/30/96	4/11/00	65 FR 19327	115	Definition of "waterproofing sealer" revised.
310 CMR 7.27	NO _x Allowance Program	12/19/97	6/2/99	64 FR 29569	(c)(118)	Approval of NO _x cap and allowance trading regulations
		11/19/99	12/27/00	65 FR 81747	124	adding paragraphs 7.27(6)(m), 7.27(9)(b), 7.27(11)(o), 7.27(11)(p) and 7.27(15)(e).
310 CMR 7.28	NO _x Allowance Trading Program	January 7, 2000	12/27/00	65 FR 81747	124	
310 CMR 7.30	Massport/Logan Airport Parking Freeze	12/26/00	March 12, 2001	66 FR 14319	130	Applies to the parking of motor vehicles on Massport property.
310 CMR 7.31	City of Boston/East Boston Parking Freeze	12/26/00	March 12, 2001	66 FR 14319	130	Applies to the parking of motor vehicles within the area of East Boston.
310 CMR 7.33	City of Boston/South Boston Parking Freeze	7/30/93	10/15/96	61 FR 53633	111	Applies to the parking of motor vehicles within the area of South Boston, including Massport property in South Boston.
310 CMR 7.36	Transit system improvements regulations	12/9/91	10/4/94	59 FR 50498	101	Transit system improvement regulation for Boston metropolitan area.
310 CMR 7.37	High occupancy vehicle lanes regulation	12/9/91	10/4/94	59 FR 50498	101	High occupancy vehicle lanes regulation for Boston metropolitan area.
310 CMR 7.38	Tunnel vent certification regulation	1/30/91	10/8/92	57 FR 46312	96	Tunnel ventilation certification regulation for Boston metropolitan area.
310 CMR 7.40	Low emission vehicle	11/15/93	2/1/95	60 FR 6030	103	Substitute for CFFP.
310 CMR 7.50	Variances, regulations for control of air pollution in the six MA APCDs.	05/11/94	9/14/74	41 FR 44395	7	
		9/14/74	2/4/77	42 FR 6812	7	Correction.
310 CMR 7.51	Hearings relative to orders and approvals	8/28/72	10/28/72	37 FR 23085	4	
310 CMR 7.52	Enforcement provisions	8/28/72	10/28/72	37 FR 23085	4	
310 CMR 8	Regulations for the prevention and/or abatement of air pollution episode and air pollution incident emergencies.	2/22/72	10/28/72	37 FR 23085	1	
		12/30/76	9/2/77	42 FR 44235	12	Changes significant harm and alert levels.
310 CMR 60.02	Regulations for the enhanced Motor Vehicle Inspection and Maintenance Program.	5/14/99	11/15/00	65 FR 68900	122	Replaces requirements for I/M tests with enhanced I/M test requirements.
540 CMR 4.00	Periodic Annual Staggered Safety and Emissions Inspection of Motor Vehicles.	5/13/99	11/15/00	65 FR 68900	122	Revises Requirements for Inspections and Enforcement of I/M Program

NOTES:

1. This table lists regulations adopted as of 1972. It does not depict regulatory requirements which may have been part of the Federal SIP before this date.
2. The regulations are effective statewide unless stated otherwise in comments or title section.

[49 FR 49454, Dec. 20, 1984]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.1167, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.